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Docket No. 52637-0015

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AUG 0 2 2001

In re Application of) Group Art Unit: 2631 Technology Center 2600
A. STORM, et al.) Examiner: Not Yet Assigned
Serial No. 09/754,007	
Filed: January 2, 2001)
For: APPROACH FOR PROCESSING DATA RE	ECEIVED FROM A

Hon. Commissioner of Patents

APPLICATIONS

Washington, D.C. 20231

PRELIMINARY AMENDMENT

COMMUNICATIONS CHANNEL IN FINITE PRECISION ARITHMETIC

Sir:

Prior to examination of the application referenced above, please amend the application referenced above by replacing a paragraph in the specification as indicated below and by canceling Claim 1 and adding new Claims 2-41. Pursuant to updated rule 37 C.F.R. § 1.121, the new claims are provided in "clean form" below and a complete set of claims in "marked up" showing the new claims and replacement section is provided on separate pages after this amendment and response.

IN THE SPECIFICATION:

Please replace the paragraph on page 9 beginning at line 15 with:

FIG. 2 is a block diagram of a receiver 200 for processing received data y(t) 202 from communications channel 106 according to an embodiment of the invention. As with the conventional arrangement 100 of FIG. 1, received data y(t) 202, obtained from



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Technology Center 2600

Art Unit: 2631

For: APPROACH FOR PROCESSING DATA RECEIVED FROM A

COMMUNICATIONS CHANNEL IN FINITE PRECISION ARITHMETIC

APPLICATIONS

COMMISSIONER FOR PATENTS

Washington, DC 20231

Dear Sir:

Transmitted herewith is a Preliminary Amendment in the above identified application.

Applicant claims small entity status per 37 CFR 1.27(c)(1).

No additional fee is required.

Also attached: Request for Permission to Amend Drawings

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The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	40	1	20	\$9.00 =	\$180.00
Independent Claims	6	1	3	\$40.00 =	\$120.00
		Multiple claims newly presented			\$0.00
Fee for extension of time			\$0.00		
		TOTAL FEE DUE			\$300.00

Enclosed is a check in the amount of \$300.00. Please charge any and all deficiencies to Deposit Account No. <u>50-1302</u>. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with

this communication or credit any overpayment, to Deposit Account No. <u>50-1302</u>, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Edward A. Becker Attorney of Record Registration No. 37,777

1600 Willow Street San Jose, CA 95125 (408) 414-1080 EAB:ss

Date: July 24, 2001

Facsimile: (408) 414-1076

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231

on July 24, 2001

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